NSN 5905-00-845-9260



View Online at htt	ps://aerobasegroup.com/nsn/5905-00-845-9260
Section Quantity	e.
1	
Body Style:	
Cylindrical bushin	g mounted
Reliability Indica	
Not established	
Overall Length:	
Between 1.062 in	ches and 1.312 inches
Body Diameter:	
Between 1.032 in	ches and 1.156 inches
Shaft Diameter:	
Between 0.248 in	ches and 0.251 inches
Shaft Length:	
Between 0.594 in	ches and 0.656 inches
Mounting Bushi	ng Length:
Between 0.485 in	ches and 0.515 inches
Body Length:	
Between 0.468 in	ches and 0.656 inches
Overall Diameter	:
1.515 inches	
Shaft Style:	
Round, slotted	
Actuator Type:	
Single shaft	
Maximum Startir	ng Torque:
6.00 inch-ounces	
Maximum Stop T	orque:
400.00 :	

128.00 inch-ounces

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

Between 0.515 inches and 0.547 inches

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Locking bushing

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Fiig: A002a0

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section:
200.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 309.0 and 320.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Test Data Document:
81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
3 tab, solder lug
Specification Data:
81349-mil-r-94/5 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No